TGS-MMI

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Title

First Inventor

Attorney Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. Perification [Total Pages ]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:					
Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	DENCE ADDRESS				
Customer Number: 34941	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
	elephone Fax				
Name (Print/Type) Todd Simpson Signature	Registration No. (Attorney/Agent)  Date Feb 2, 2004				

This collection of information is equired by 3 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

	===
_	
⊽	
<u>-</u>	
₹	
⋜	
_	==

Under the Paperwork Reduction Act of 1995, no persons are required to	Approved for use through 07/31/2006. OMB 0631-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number				
EEE TOANGMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor				
<del></del>	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 385	Attorney Docket No. TGS - WMI				

TOTAL AMOUNT OF PAYMENT (\$) 385°		Attorr	ney Doc	ket N	o. TGS-MMI	
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)				
Check Credit card Money Other Nor	3. /	3. ADDITIONAL FEES				
Deposit Account:			Small E			
Deposit	Fee			Fee (\$)	Fee Description	Fee Paid
Account Number	105		2051		Surcharge - late filing fee or oath	
Deposit	105	2 50	2052		Surcharge - late provisional filing fee or	
Account Name		3 130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2 2,520	1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		4 920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee			 		Examiner action	
to the above-identified deposit account.	180	5 1,840*	1805 1		Requesting publication of SIR after Examiner action	
FEE CALCULATION	125	1 110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	125	2 420	2252	210	Extension for reply within second month	
Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Fee Fee Fee Fee Fee Paid Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	125	4 1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee <b>385</b>	125	5 2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	145	2 110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453	665	Petition to revive - unintentional	
Fee from	150	1 1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Pa	7I '''		2502		Design issue fee	
Independent 3 3**- 7	150		2503		Plant issue fee	
Claims S S S S S S S S S S S S S S S S S S S	╣ 146		1460		Petitions to the Commissioner	
Large Entity   Small Entity	<b>-</b>		1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	180	6 180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not pai	181	0 770	2810		For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	180		1802	900	Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	┧┈	ne fan Is-	l noifi:		of a design application	<del></del>
SUBTOTAL (2) (\$) $ ot\!$			ecify) Rasic Fi	ilina Fe	ee Paid	4
**or number previously paid, if greater; For Reissues, see above	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				SUBIOTAL (3) ((\$)	0

SUBMITTED BY	(Complete (if applicable))		
Name (Print/Type)	TODD SIMPSON	Registration No. (Attorney/Agent)	Telephone 403.208.0912
Signature	Jodd In	-	Date Feb 2, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.